August 30, 2011

TO: Members of the MAG Standard Specifications and Details Committee

FROM: Troy Tobiasson, City of Goodyear, Chair

SUBJECT: MEETING NOTIFICATION AND TRANSMITTAL OF TENTATIVE AGENDA

Wednesday, September 7, 2011 at 1:30 p.m.

MAG Office, Suite 200 (Second Floor), Cholla Room

302 North 1st Avenue, Phoenix

A meeting of the MAG Specifications and Details Committee has been scheduled for the time and place noted above. Members of the MAG Specifications and Details Committee may attend the meeting either in person, by videoconference or by telephone conference call. If you have any questions regarding the meeting, please contact Committee Chair Troy Tobiasson at 623-882-7979 or Gordon Tyus, MAG staff at 602-254-6300.

In 1996, the Regional Council approved a simple majority quorum for all MAG advisory committees. If the MAG Specifications and Details Committee does not meet the quorum requirement, no action can be taken. Several cases are scheduled for action, so your attendance at the meeting is strongly encouraged.

Pursuant to Title II of the Americans with Disabilities Act (ADA), MAG does not discriminate on the basis of disability in admissions to or participation in its public meetings. Persons with a disability may request a reasonable accommodation, such as a sign language interpreter, by contacting Gordon Tyus at the MAG office. Requests should be made as early as possible to allow time to arrange the accommodation.

It is requested (not required) that written comments on active cases be prepared in advance for distribution at the meeting.

# MAG Standard Specifications and Details Committee TENTATIVE AGENDA September 7, 2011

## **COMMITTEE ACTION REQUESTED**

## 1. Call to Order and Introductions

## 2. Call to the Audience

An opportunity is provided to the public to address the MAG Specifications and Details Committee on items that are not on the agenda that are within the jurisdiction of MAG, or non-action agenda items that are on the agenda for discussion or information only. Citizens will be requested not to exceed a three minute time period for their comments. A total of 15 minutes will be provided for the Call to the Audience agenda item, unless the committee requests an exception to this limit. Please note that those wishing to comment on agenda items posted for action will be provided the opportunity at the time the item is heard.

2. Information.

- 3. Approval of August 3, 2011, Meeting Minutes
- 4. <u>2012 Chair and Vice Chair Recommendations:</u>
  Recommend that Chair Troy Tobaisson and Vice Chair Tom Wilhite serve an additional year as committee officers.
- 3. Review and approve minutes of the August 3, 2011 meeting.
- 4. Information, discussion and possible action.

#### 2010 and 2011 Cases Scheduled for a Vote

5. Case 10-05:

Revise FOREWORD to clarify use of the MAG Specifications and Details document.

- 6. Case 11-01: Miscellaneous Corrections
  - A. Correct typographical errors in Table 711-1.
  - B. Correct typographical error in Table 705-1.
  - C. Correct errors in Detail 212.
  - D. Correct errors in Detail 262.
  - E. Correct references in Sections 603 and 738,
  - F. Correct Section 625 and Details 421, 422, 501-1 and 501-2.
- 7. Case 11-06:

Remove sections and details of the MAG specifications that are no longer used or refer to outdated technologies.

- 5. Information, discussion and possible action.
  - Sponsor: Peter Kandaris, SRP
- 6. Information, discussion and possible action.

Sponsors: Bob Herz, Maricopa County and Peter Kandaris, SRP, Jeff Hearne, ARPA

7. Information, discussion and possible action.

Sponsor: Scott Zipprich, Buckeye

## 8. Case 11-09:

Preservative Seal for Asphalt Concrete – Revise sections 334 and 718.

## 9. Case 11-10:

Curb Ramp Modification for Radial Installations—Create new detail 234. Revise details 235-1, 235-2 and 235-3.

## 10. Case 11-11:

Superseded ASTM Specifications:

A. Nuclear Density Testing of Soil.

B. ASTM Reference for Chain Link Fence

## 11. <u>Case 11-15</u>:

Modifications to Residential Speed Hump Detail 210.

## 12. Case 11-17:

Revise Section 520: Steel & Aluminum Handrails.

## 13. Case 11-20:

Update specifications for water line construction materials to meet federal low lead standards.

## 14. Case 11-22:

Revise Sections 325 and 717: Asphalt Rubber Specifications.

#### 15. Case 11-24:

Add new Section 337: Crack Sealing and Crack Filling.

## 16. Case 11-25:

Update Section 713: Emulsified Asphalt Materials to include current products and standards.

## 17. Case 11-26:

Revise Section 332 and 715: Slurry Seal Material and Application to follow current practice.

## 18. Case 11-27:

Update Section 335: Hot Asphalt Rubber Seal (Chip) to follow current practice.

## 8. Information, discussion and possible action.

Sponsor: Jeff Benedict, AGC

## 9 Information, discussion and possible action.

Sponsor: Bob Herz, MCDOT

## 10. Information, discussion and possible action.

Sponsor: Peter Kandaris, SRP

## Information, discussion and possible action.

Sponsor: Warren White, Chandler

## 12. Information, discussion and possible action.

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## 14. Information, discussion and possible action.

Sponsor: Jeff Benedict, AGC

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## 16. Information, discussion and possible action.

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## 17. Information, discussion and possible action.

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## 18. Information, discussion and possible action.

Sponsor: Jeff Benedict, AGC

19. <u>Case 11-28:</u>

Revise Section 716: Cover Material.

## 2011 Cases Scheduled for a Possible Vote in October - Discussion

20. <u>Case 11-13</u>:

Replace Manhole Frame and Cover Details 423, 424 and 523 with new updated versions.

21. <u>Case 11-19:</u>

Modify Section 340: Detectable Warnings.

22. Case 11-23:

Revise Section 321: Asphalt Concrete Pavement.

23. Case 11-29:

Revise Section 701 - Aggregates. Move materials to appropriate sections, and clarify types of aggregates. Update all references to Section 701.

24. Case 11-30:

Update Section 702: Base Material. Revise Section 310: Untreated Base Course.

25. <u>Case 11-31:</u>

Revise Riprap Sections 220 and 703.

26. Case 11-32:

Modify Section 309: Lime Slurry Stabilization.

27. Case 11-33:

Revise Section 311: Soil Cement Base Course.

28. Case 11-34:

Revise Section 312: Cement Treated Base.

## **Cases Recommended to Carry Forward to 2012**

29. Other Carry Forward Cases:

Updates and or discussion of any cases planned to carry forward in 2012. They include cases 11-02, 11-03, 11-12, 11-14, 11-16, 11-18 and 11-21.

19. Information, discussion and possible action.

Sponsor: Jeff Benedict, AGC

20. Information and discussion.

Sponsor: Scott Zipprich, Buckeye

21. Information and discussion.

Sponsor: Peter Kandaris, SRP with N. Vescio

22. Information and discussion.

Sponsor: Jeff Benedict, AGC

23. Information and discussion.

Sponsors: Brian Gallimore, AGC,

Peter Kandaris, SRP

24. Information and discussion.

Sponsors: Brian Gallimore, AGC

Peter Kandaris, SRP

25. Information and discussion.

Sponsors: Brian Gallimore, AGC

Peter Kandaris, SRP, Jeff Hearne, ARPA

26. Information and discussion.

Sponsor: Brian Gallimore, AGC

27. Information and discussion.

Sponsor: Brian Gallimore, AGC

28. Information and discussion.

Sponsor: Brian Gallimore, AGC

29. Information and discussion. Various case sponsors.

#### **General Discussion**

## 30. Working Group Reports

## A. Outside Right-of-Way Working Group

Report on 8/23/2011 meeting.

## **B.** Asphalt Working Group

Summary of activities.

## C. Materials Working Group

Summary of activities.

## D. Water/Sewer Working Group

Report on 8/23/2011 meeting.

## **E. Concrete Working Group**

Report on 8/17/2011 meeting

## 31. Staff Reports

Report on progress of a new 2012 edition of the MAG Specifications and Details Document. Discussion of October meeting.

## 32. Open General Discussion

Members can report on any items of interest to the committee.

## 33. Request for Future Agenda Items

Topics or issues of interest that the Standard Specifications and Details Committee would like to have considered for discussion at a future meeting will be requested.

#### Adjournment

- 30. Information and discussion.
  - A. Outside ROW Chair: Peter Kandaris, SRP
  - B. Asphalt Chair: Jeff Benedict, AGC
  - C. Materials Chair: Brian Gallamore, AGC
  - D. Water/Sewer Chair: Jim Badowich, Avondale
  - E. Concrete Chair: Jeff Hearne, ARPA
- 31. Information and discussion.
- 32. Information and discussion.
- 33. Information and discussion.